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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Complete if Known				
Application Number	Not Met Assisted 2 k 2			
Confirmation Number	Not Yet Assigned			
Filing Date	May 22, 2006			
First Named Inventor	Tokuhisa TAKEYARI			
Art Unit	Not Yet Assigned			
Examiner Name	Not Yet Assigned			
Attorney Docket Number	Q95015			

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number		Publication Date	
		Number	Kind Code ² (if known)	MM-DD-YYYY	Name of Patentee or Applicant of Cited Documen
		US 5,635,629		06-03-1997	Imai et al.
		US 5,412,986		05-09-1995	Beringhause et al.
		US 2003/0150269	Al	08-14-2003	Saitoh
		US 5,507,182		04-16-1996	Yamada et al.
		US			

			F	OREIGN PA	TENT DOCUM	ENTS		
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date	Name of Patentee or		
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation ⁶	
		JP*	8-29446		02-02-1996		Yes	
		JP*	2003-156509	Α	05-30-2003		Yes	
		JP*	2004-184081	Α	07-02-2004		Yes	
		JP*	2003-279592	Α	10-02-2003		Yes	
	-	JP*	2002-296293	Α	10-09-2002		Yes	
Ì		*The docum	ents has been translated by computer. So the translation may not reflect the original precisely.					
		JP	04-279868	Ţ	10-05-1992	Tokai Rika Co. Ltd.	Abstract	
		JP	64-018063		01-20-1989	Fujikura Ltd.	Abstract	
		JP	04-062976		02-27-1992	Nippon Seiki Co., Ltd.	Abstract	
		JP	04-274005		09-03-1992	NEC Corp.	Abstract	
		JP	2003-232803		08-22-2003		Abstract	
		JP ·	4-301770		10-26-1992		Abstract	
		JP	6-294813		10-21-1994		Abstract	
		EP	1 335 206	A2	08-13-2003	Hitachi Metals, Ltd.	English	

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶	
			 	

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Examiner Signature		Date Considered	L

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